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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,774	08/25/2006	Ralf Neumann	WK-5391	2467
24956 7550 10/31/2008 MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD			EXAMINER	
			PARSLEY, DAVID J	
SUITE 370 ALEXANDRI	A VA 22314		ART UNIT	PAPER NUMBER
	., 2201		3643	
			MAIL DATE	DELIVERY MODE
			10/31/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/590,774 NEUMANN ET AL. Office Action Summary Examiner Art Unit

		DAVID J. FARSLET	3043				
Period fo	The MAILING DATE of this communication appear or Reply	ars on the cover sheet with the	correspondence ad	dress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY I CHEVER IS LONGER, FROM THE MAILING DAT risions of time may be available under the provisions of 37 CFR 1.136. The provision of 37 CFR 1.136. D period for reply is specified above, the maximum statutory period with replaced to the provision of the provision of the provision of the replaced provision of the provision of the provision of the provision of the replaced provision of the provision of the provision of the provision of the replaced provision of the provision of the provision of the provision of the replaced provision of the provision	TE OF THIS COMMUNICATION (a). In no event, however, may a reply be apply and will expire SIX (6) MONTHS for ause the application to become ABANDO	ON. timely filed om the mailing date of this one NED (35 U.S.C. § 133).	,			
Status							
1)🛛	Responsive to communication(s) filed on 09 July	<u> 2008</u> .					
2a)⊠	This action is FINAL. 2b) ☐ This a	ction is non-final.					
3)	Since this application is in condition for allowance	e except for formal matters, p	prosecution as to the	merits is			
	closed in accordance with the practice under Ex	parte Quayle, 1935 C.D. 11,	453 O.G. 213.				
Dispositi	ion of Claims						
	Claim(s) 1-10 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn	from consideration.					
.—	Claim(s) is/are allowed.						
	Claim(s) <u>1-10</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)[_	Claim(s) are subject to restriction and/or e	election requirement.					
Applicati	ion Papers						
9)☐ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>25 August 2006</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
	Applicant may not request that any objection to the dr						
440	Replacement drawing sheet(s) including the correction		-				
11)	The oath or declaration is objected to by the Exam	miner. Note the attached Offi	ce Action or form Pi	O-152.			
Priority ι	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign p	riority under 35 U.S.C. § 119	(a)-(d) or (f).				
a)[All b) □ Some * c) □ None of:						
	1. ☐ Certified copies of the priority documents I						
	2. Certified copies of the priority documents have been received in Application No						
	Copies of the certified copies of the priority		ived in this National	Stage			
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	nt(s)						
_	ce of References Cited (PTO-892)	4) Interview Summa	ry (PTO-413)				

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO/S5/08) Paper No(s)/Mail Date _____

Paper No(s)/Mail Date. ___ 5) Notice of Informal Patent Application. 6) Other: _____.

Office Action Summary

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Detailed Action

Amendment

 This office action is in response to applicant's amendment dated 7-9-08 and this action is final

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for

failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention

Claim 1 recites the limitation "the transport plane of the meat" in line 7. There is insufficient antecedent basis for this limitation in the claim.

Claim 4 recites the limitation "the free end" in line 3. There is insufficient antecedent basis for this limitation in the claim

Claim 5 recites the limitation "the side of facing the meat" in lines 2-3. There is insufficient antecedent basis for this limitation in the claim.

Claim 10 recites the limitation "the area of the cutting element" and "the side" in line 3 and line 9 respectively. There is insufficient antecedent basis for these limitations in the claim.

Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No.

6.213.863 to Basile et al.

Referring to claim 1, Basile et al. discloses an apparatus for the automated processing of meat, comprising a transport element for transporting the meat – at 12,78, a cutting element – at 20,22, for cutting and/or trimming the meat, a counter surface - at 56,60, for the cutting element and at least one control and/or regulating apparatus - at 26,64,48,46,42,74, which is functional connection with the cutting element - see figures 1-9, characterized in that arranged in the area of the cutting element is a threading element - see at the bent portion proximate 70 in figure 8, which is bent with respect to the counter surface in the transport plane of the meat – see figure 8.

Referring to claim 2, Basile et al. further discloses the threading element is an integral component of the counter surface - see figure 8.

Referring to claim 3, Basile et al. further discloses the threading element is constructed as an extension of the counter surface – see figure 8.

Referring to claim 4, Basile et al. further discloses the threading element is a spatula-like plate element and has an elongated shape rounded at the free end - proximate 70 - see figure 8 where it is rounded at either free side at the bend

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Referring to claim 5, Basile et al. further discloses the plate element is chamfered at least on the side facing the meat - see at 58 in figures 1-8.

Referring to claim 6, Basile et al. further discloses the counter surface and threading element are swivellable - see at 62,70.

Referring to claim 7, Basile et al. further discloses the counter surface and threading clement are swivellable about at least one rotation axis – see at 62,70.

Referring to claim 8, Basile et al. further discloses the counter surface and threading element are movable in a linear direction - see figures 1-8.

Referring to claim 9, Basile et al. further discloses a deflector element – at 22 or 64, is arranged on the side of the counter-surface opposite the threading element - see figures 1-9.

Claim 10 is rejected under 35 U.S.C. 102(b) as being anticipated by WO Patent No. 03/037090.

Referring to claim 10, the WIPO discloses a method for the automated processing of meat, comprising the steps of transporting the meat into the are of a cutting element - at 40, running the meat up against a counter surface - forward of 40, before the meat reaches the cutting element - see figures 12 and 14, cutting and or trimming the meat by means of the cutting element - at 40 and removing the meat - see figures 12 and 14, characterized in that the meat is threaded by a threading element - at 62, before running up against the counter surface wherein the meat is at least partially lifted and then guided on to the counter surface - see figures 12 and 14.

Response to Arguments

4. Regarding claims 1-10, the Basile et al. reference US 6213863 discloses the claimed threading element – see the bent portion of item 56 proximate item 70 as seen in figure 8. The device – at 56 is deemed to be similar to applicant's claimed threading element in that as seen in applicant's drawing figures 4-5 the threading element – at 14, is a plate-like element used to facilitate cutting of an animal carcass. The threading element – at 56 of Basile et al. is a plate-like element as seen in figure 8 used to facilitate cutting of an animal carcass – see column 3 lines 5-37. Therefore it is deemed that the Basile et al. reference discloses the claimed threading element.

Regarding claim 10, the WIPO reference WO 03/037090 discloses a counter and threading element – at 62, which is plate-like as seen in figure 14 for facilitating the cutting of an animal carcass - see pages 12-14. Therefore it is deemed that the WIPO reference discloses the claimed threading element.

Conclusion

 Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

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MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

inquiry concerning this communication or earlier communications from the
 examiner should be directed to DAVID J. PARSLEY whose telephone number is (571)272 6890. The examiner can normally be reached on Monday-Friday from 8am to 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Poon can be reached on (571) 272-6891. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Primary Examiner, Art Unit 3643